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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: David W. Edmunds; Confirmation No. 4492
Robert Minns; James W.
Sinclair
Serial No.: 10/016,262
Filed: November 2, 2001 Customer No.: 28863
Examiner: Cindy Nguyen
Group Art Unit: 2171
Docket No.: 1028-004US01
Title: CALCULATION ENGINE FOR USE IN OLAP ENVIRONMENTS

CERTIFICATE UNDER 37 CFR 1.8: I hereby certify that this correspondence is being deposited with the United States Post Service, as First Class Mail, in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450 on July 8, 2004.

By:

Beth M. Lindblom

Name: Beth M. Lindblom

Mail Stop Amendment
Commissioner for Patents
Alexandria, VA 22313-1450

Sir:

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JUL 19 2004

Technology Center 2100

We are transmitting herewith the attached correspondence relating to this application:

☒ Transmittal sheet containing Certificate of Mailing

CLAIMS AFTER AMENDMENT

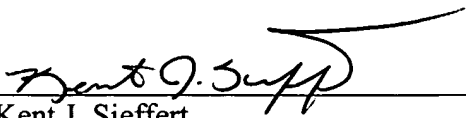
Number of Claims After Amendment	Previously paid	Number Extra	Rate	Fee
Total Claims				
6	4	0	\$18.00	\$0
Independent Claims				
3	3	0	\$86.00	\$0
TOTAL				\$0

- ☒ Amendment (8 pgs.)
☒ Return postcard
☒ Check in the amount of \$950.00 for the 3-month Extension of Time is enclosed.

Please apply any charges not covered, or any credits, to Deposit Account No. 50-1778.

Date: July 8, 2004
SHUMAKER & SIEFFERT, P.A.
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By:


Name: Kent J. Sieffert

Reg. No.: 41,312